

**Amendments to the Specification:**

Please replace the paragraph [22] with the following amended paragraph:

According to another feature, the centrifugal separator and the reaction chamber have a common wall disposed therebetween. The common wall has opposing sides, whereby one side provides at least a portion of the reaction chamber and the other opposing side provides at least a portion of the separator. Because the walls of the separator are straight, like those of the reaction chamber, they can be contiguous. Consequently, a wall of the separator and a wall of the reaction chamber, which are opposing and disposed between the separator and the reaction chamber, can be contiguous. This common wall can be a single wall or a double wall.